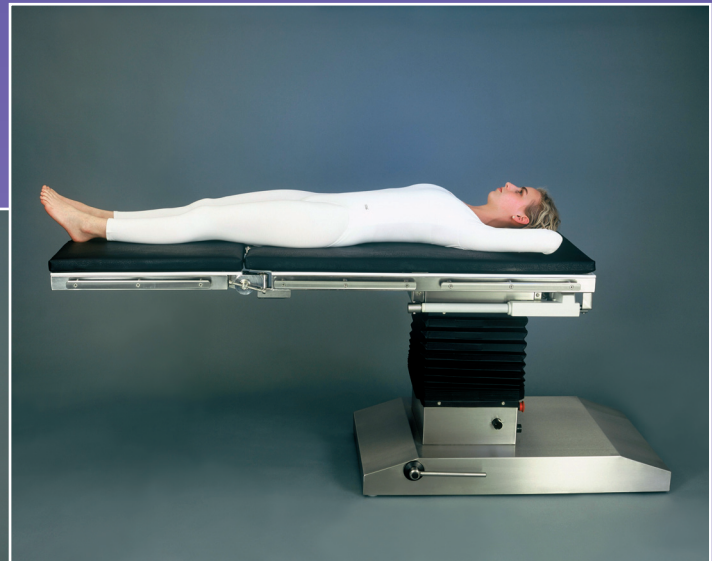


RAMED OPERATING TABLES WITH A FLOATING WORKTOP

A. TABLE WITH A SEGMENTED WORKTOP (UROLOGICAL VERSION)



The table ensures a sufficient level of stability even under extreme protrusion of the worktop.

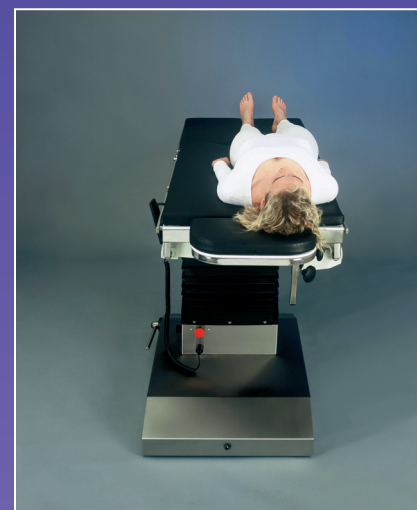


The patient's maximum body area is located in the X-ray transparent part of the worktop. This also applies after the leg segments are removed when using leg rests.

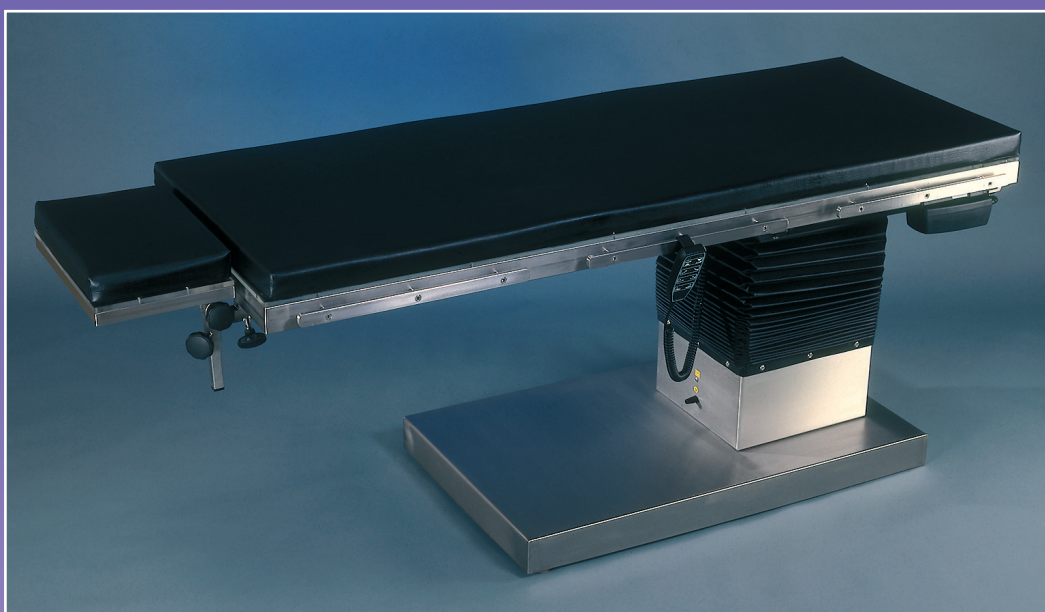


The option to complement a standard manual controller with a pedal control of both the displacement enables that the worktop movement is directly controlled by the doctor carrying out a surgery without the need for communications with other personnel.

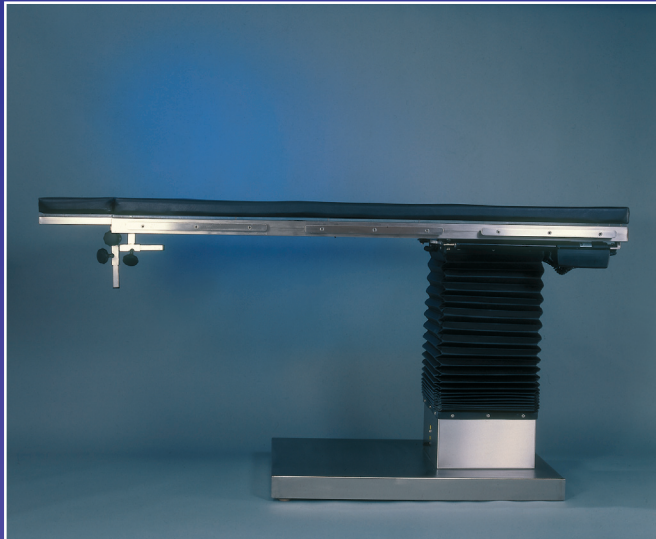
The electric movement of the worktop against the platform in the longitudinal and transversal directions enables sequential monitoring of various parts on the patient without the need to manipulate the C-arm or move the patients on the worktop.



B. TABLE WITH A SOLID WORK SURFACE (CARDIOLOGY, GASTROENTEROLOGY, ...)



A large area to manipulate the C-arm remains under the worktop with high X-ray permeability.



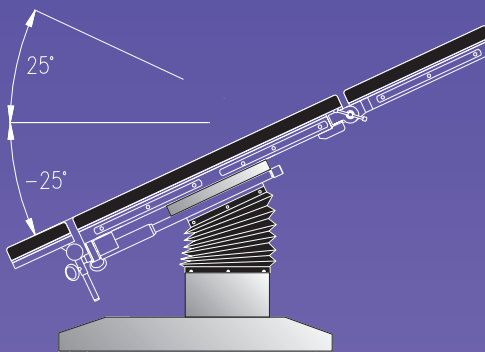
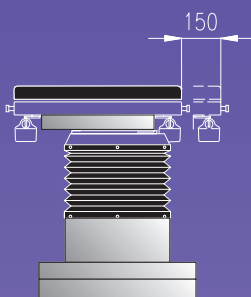
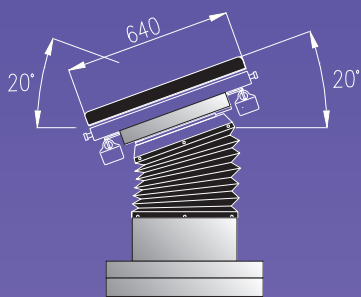
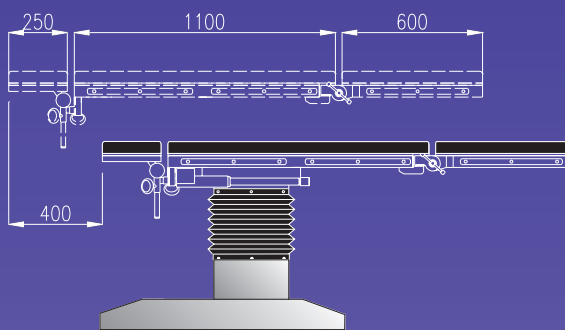
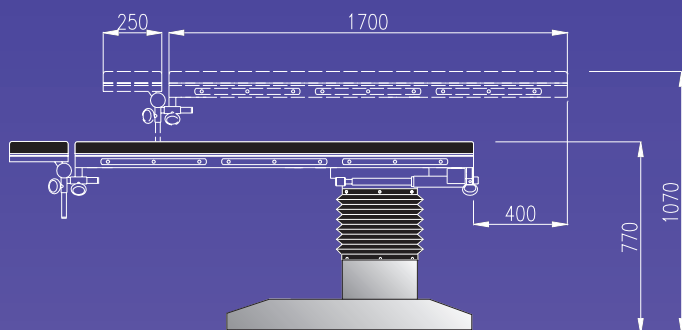
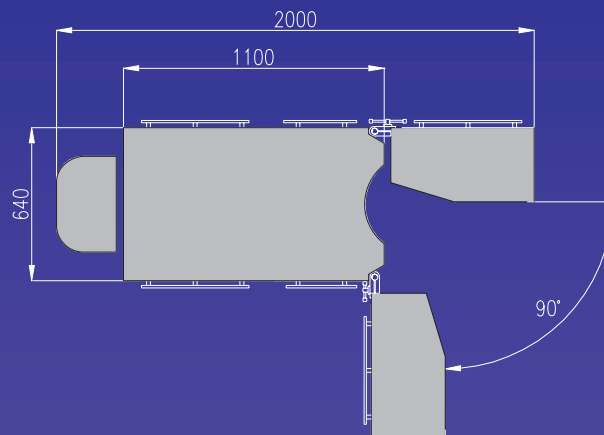
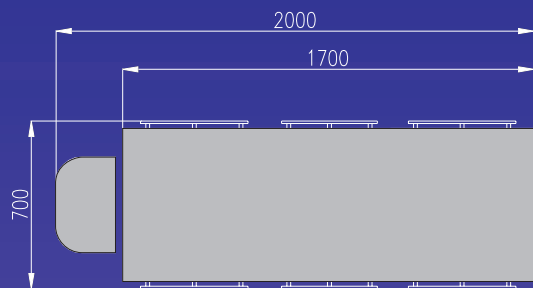
The range of table displacement and side interchangeability of the head segment makes it possible to use the table for other branches of medicine.



The mobile arrangement of the table with telescopic wheels ensures a high level of stability in all feasible positions.

Endoscopic-radiological tables RAMED with a floating worktop are intended for diagnostic, therapeutic, and surgical treatment with the use of up-to-date medical methods. By virtue of their technical parameters, the tables provide new options for use. The major advantage of this system is an extremely eccentric location of the column setting up a large X-ray transparent area of the worktop. Another specific feature is the electric movement of the worktop against the platform in the longitudinal and transversal directions (floating table) enabling continuous monitoring of the patient in a wide range. The worktop travel and tilting around two axes (type-based) provides the maximum comfort both to the patients and the operating personnel. The full electric control of all the operating movements is provided by linear electric drives supplied from batteries located in the platform of the table. This arrangement enables to work on a safe voltage of 24 V without cumbersome feed cables as well as independent of the power supply from the grid.

All types of table with a floating worktop are manufactured in two versions. The version with a segmented working area provided with adjustable and detachable foot segments is mainly suitable for urological endoscopy. The other version with a solid work surface may be applied, in particular, for gastroenterology and cardiology.



	Typ		
	2310	2420	2520
Worktop travel	●	●	●
Trendelenburg	●	●	●
Lateral tilting			●
Longitudinal shift	●	●	●
Transversal shift		●	●

Technical data

Supply voltage	100-240 V/50 Hz
Operating voltage	24V DC
Worktop dimensions	700 x 2000 mm
Worktop travel	770-1070 mm
Longitudinal shift	400 mm
Transversal shift	150 mm

RAMED®

ISO 9001:2001



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